## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10696289

| CLAIMS AS FILED - PART I (Column 1)                                                                                                                                                                                                                                                                                                                                                                                |                                          |                                           |              |                               | (Column 2)                     |                  |            | SMALL ENTITY TYPE   |                        | o'R            | OTHER THAN OR SMALL ENTITY |                        |               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------|--------------|-------------------------------|--------------------------------|------------------|------------|---------------------|------------------------|----------------|----------------------------|------------------------|---------------|
| TOTAL CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                       |                                          |                                           | 12           |                               |                                |                  |            | RATE                | FEE                    |                | RATE                       | FEE                    |               |
| FO                                                                                                                                                                                                                                                                                                                                                                                                                 | R                                        |                                           | NUMBER FILED |                               | NUMBER EXTRA                   |                  |            | BASIC FEE           | 385.00                 | OR             | BASIC FEE                  | 770.00                 |               |
| то                                                                                                                                                                                                                                                                                                                                                                                                                 | TAL CHARGEA                              | BLE CLAIMS                                | 12 minus 20= |                               | *                              |                  |            | X\$ 9=              |                        | OR             | X\$18=                     |                        |               |
| INDEPENDENT CLAIMS 2 minus                                                                                                                                                                                                                                                                                                                                                                                         |                                          |                                           |              |                               | *                              |                  |            | X43=                |                        | OR             | X86=                       |                        |               |
| MULTIPLE DEPENDENT CLAIM PRESENT                                                                                                                                                                                                                                                                                                                                                                                   |                                          |                                           |              |                               |                                |                  |            | +145=               |                        | OR             | +290=                      |                        |               |
| * If the difference in column 1 is less than zero, enter                                                                                                                                                                                                                                                                                                                                                           |                                          |                                           |              |                               | "0" in c                       | olumn 2          |            | TOTAL               |                        | ÒR             | TOTAL                      |                        |               |
| * 3                                                                                                                                                                                                                                                                                                                                                                                                                | www.es-Cl                                | Column 1)                                 | MENDED       | - PAR<br>(Colur               | (Column 3)                     | eter ;           | SMÁLL E    | ŇŦĨŦŶ               | ÓŘ                     | OTHER<br>SMÅLL | SM LLI'A.                  | 12                     |               |
| AMENDMENT A                                                                                                                                                                                                                                                                                                                                                                                                        | -<br>-                                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY                   | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |                | RATE                       | ADDI-<br>TIONAL<br>FEE |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | Total                                    | *                                         | Minus        | **                            |                                | =                |            | X\$ 9=              |                        | OR             | X\$18=                     |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | Independent                              | *                                         | Minus        | ***                           |                                | =                |            | X43=                |                        | OR             | X86=                       |                        |               |
| ٩                                                                                                                                                                                                                                                                                                                                                                                                                  | FIRST PRESE                              | NTATION OF M                              | JLTIPLE DEF  | ENDEN                         | T.CLAIM                        |                  |            | +145=               |                        | OR             | +290=                      |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          | 9                                         | * )<br>      |                               |                                |                  |            | TOTAL<br>ADDIT. FEE |                        | OR             | TOTAL<br>ADDIT. FEE        |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          | (Column 1)                                |              | (Colu                         | mn 2)                          | (Column 3)       | 1          | ADDIT. FEE          |                        | <b>.</b>       |                            |                        |               |
| MENDMENTB                                                                                                                                                                                                                                                                                                                                                                                                          |                                          | CLAIMS REMAINING AFTER AMENDMENT          |              | HIGH<br>NUM<br>PREVI          |                                | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |                | RATE                       | ADDI-<br>TIONAL<br>FEE |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | Total                                    |                                           | Minus        | **                            |                                | =                |            | XS 9=               |                        | OR             | X\$18=                     |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | Independen:                              | *                                         | Minus        | ***                           |                                | =                |            | X43=                |                        | OR             | X86=                       |                        |               |
| <b> </b>                                                                                                                                                                                                                                                                                                                                                                                                           | FIRST PRESENTATION OF MULTIPLE DEPENDENT |                                           |              |                               |                                |                  | اـ         | -145=               |                        | OR             | +290=                      |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | (m)                                      |                                           | <u>.</u>     | •                             | TOTAL<br>ADDIT. FEE            |                  | OR         | TOTAL               |                        | -              |                            |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | _                                        | (Column 1                                 |              |                               | mr. 21                         | (Calumn 3)       | · ·        |                     | 177,                   | _              |                            | :<br>                  | ┧             |
| AMENE MENT C                                                                                                                                                                                                                                                                                                                                                                                                       |                                          | REMAINING<br>AFTER<br>AMENDMENT           |              | NUN<br>PREVI                  | HEST<br>MBER<br>IOUSU/<br>DEOR | PRESENT<br>E-TPA |            | RATE                | ADDI-<br>TIONAL<br>FEE |                | RATE                       | ADDI-<br>TIONAL<br>FEE |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | Total                                    | *                                         | Minus .      | **                            |                                | =                |            | XS 9=               | *                      | O.R            | X\$18=                     |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | Independent                              | •                                         | Minus        | ***                           |                                | .=               |            | ·X43=               |                        | OR             | X86=                       |                        |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                    | FIRST PRESENTATION OF MULTIPLE DEPENDEN  |                                           |              |                               | IT CLAIM                       |                  | <u>]</u> : | .145                |                        | 1 .            |                            | 1                      |               |
| If the entry in column 1 is less than the entry in column 2, write '5' in column .                                                                                                                                                                                                                                                                                                                                 |                                          |                                           |              |                               |                                |                  |            | +145=<br>TOTAL      | -                      | OR             | TOTAL                      |                        | $\frac{1}{2}$ |
| * If the entry in column 1 is less than the entry in column 2, while 9 in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20" ADDIT, FEE  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                          |                                           |              |                               |                                |                  |            |                     |                        |                |                            |                        | 4             |